



PERFORMANCE CERTIFICATE No. 2022-18-0294-L3 version 2.en

Testing of joint sealing tapes according to DIN 18542 : 2020-04 "Impregnated joint sealing tapes made of foam plastic for sealing exterior wall joints - Requirements and testing"

Applicant	Soudal NV Everdongenlaan 18-20 2300 TURNHOUT BELGIUM
Type	joint sealing tapes made of foam plastic
Product Designation	Soudaband 600 BG1
Classification	According to Expert's Report No. 2022-18-0294-G1 the above type meets the requirements of class BG 1 according to DIN 18542 : 2020-04. For details on classification see page 2 and 3
	1a joint permeability coefficient a-value see page 2
	1d air tightness requirements for BG 1 fulfilled
	2 water tightness against driving rain see page 2 requirements for BG 1 fulfilled
	3 water tightness against driving rain of joint intersections see page 2 requirements for BG 1 fulfilled
	4 resistance to temperature changes -20°C up to +80°C requirements for BG 1 fulfilled
	5 resistance to exposure to light and moisture requirements for BG 1 fulfilled
	6 compatibility with adjacent building materials up to +80°C see page 2 requirements for BG 1 fulfilled
	7 resistance to condensation water no requirement for BG 1
	8 water vapour permeability sd-value see page 2 requirements for BG 1 fulfilled
	9 fire behaviour building material class DIN 4102-B1 requirements for BG 1 fulfilled
Standard Designation	joint sealing tape DIN 18542 – BG 1
Validity	period of validity of DIN 185423 edition April 2020

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28.05.2024

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